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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
Group Art Unit (Unknown)

In re

Patent Application of

James Edmond BATEMAN and  
Gareth DERBYSHIRE

U.S. National Phase Application for  
PCT/GB2004/003680

International Filing Date: 27 August 2004

"IONISING PARTICLE ANALYSER ENABLING  
FOR EXAMPLE THE SEPARATION OF THE  
FLUORESCENT YIELD (FY) AND THE TOTAL  
ELECTRON YIELD (TEY) IN EXAFS  
(EXTENDED X-RAY ABSORPTION FINE  
STRUCTURE) MEASUREMENTS"

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**PRELIMINARY AMENDMENT**

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**Amendments to the Claims** are reflected in the listing of claims which begin on  
page 2 of this paper.

**Remarks** begin on page 6 of this paper.